

FIG. 1

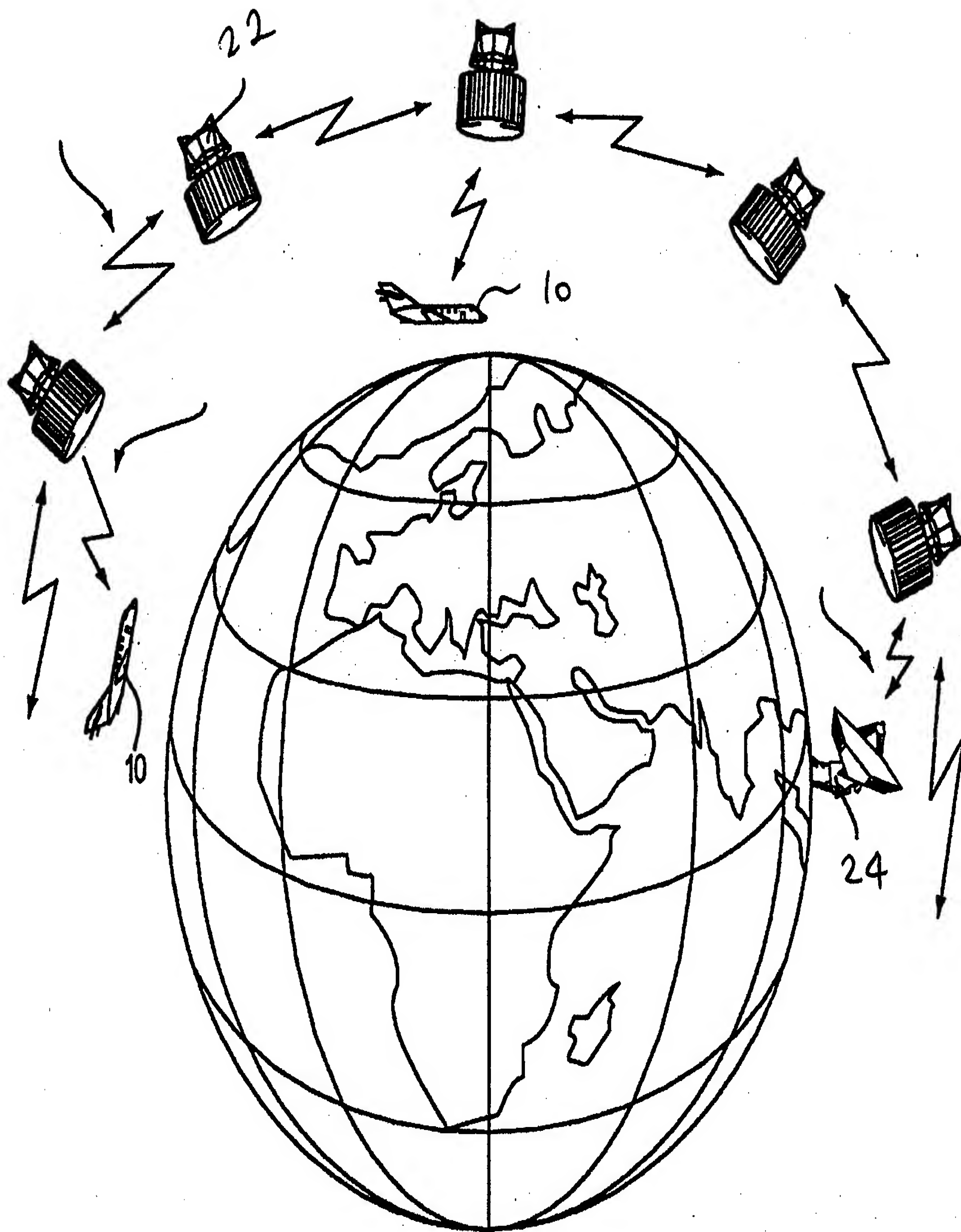


FIG. 2

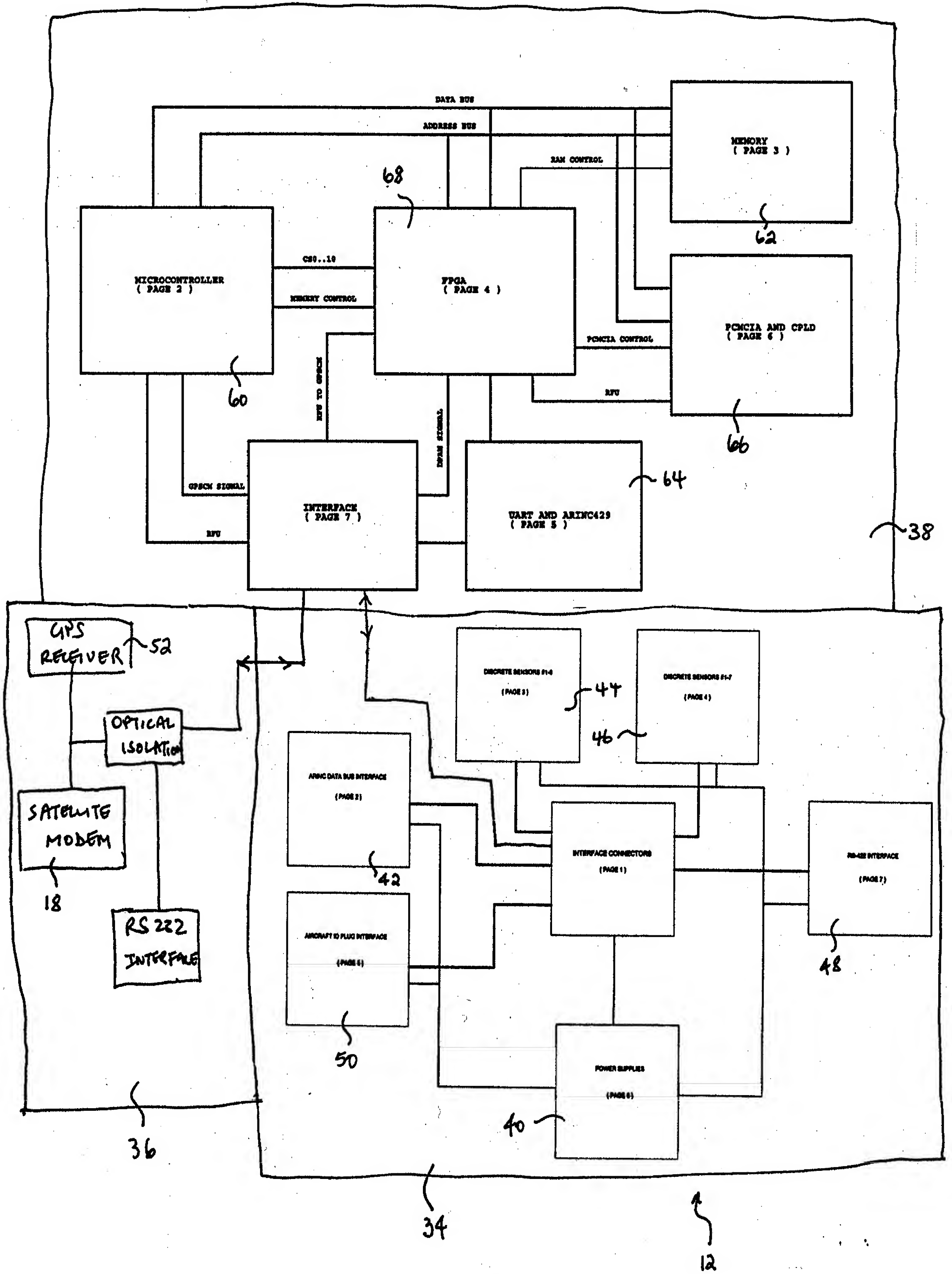


FIG. 3

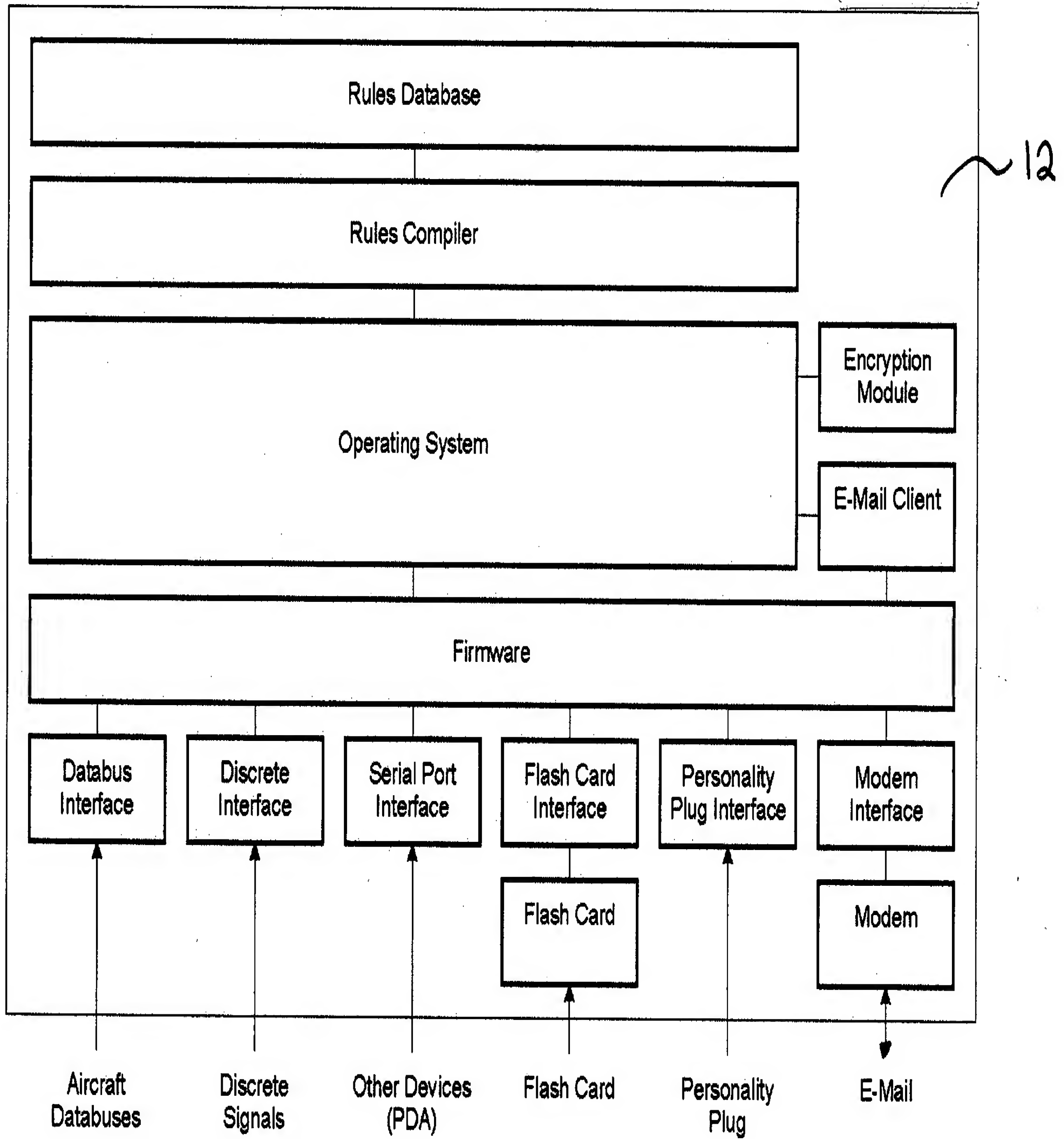
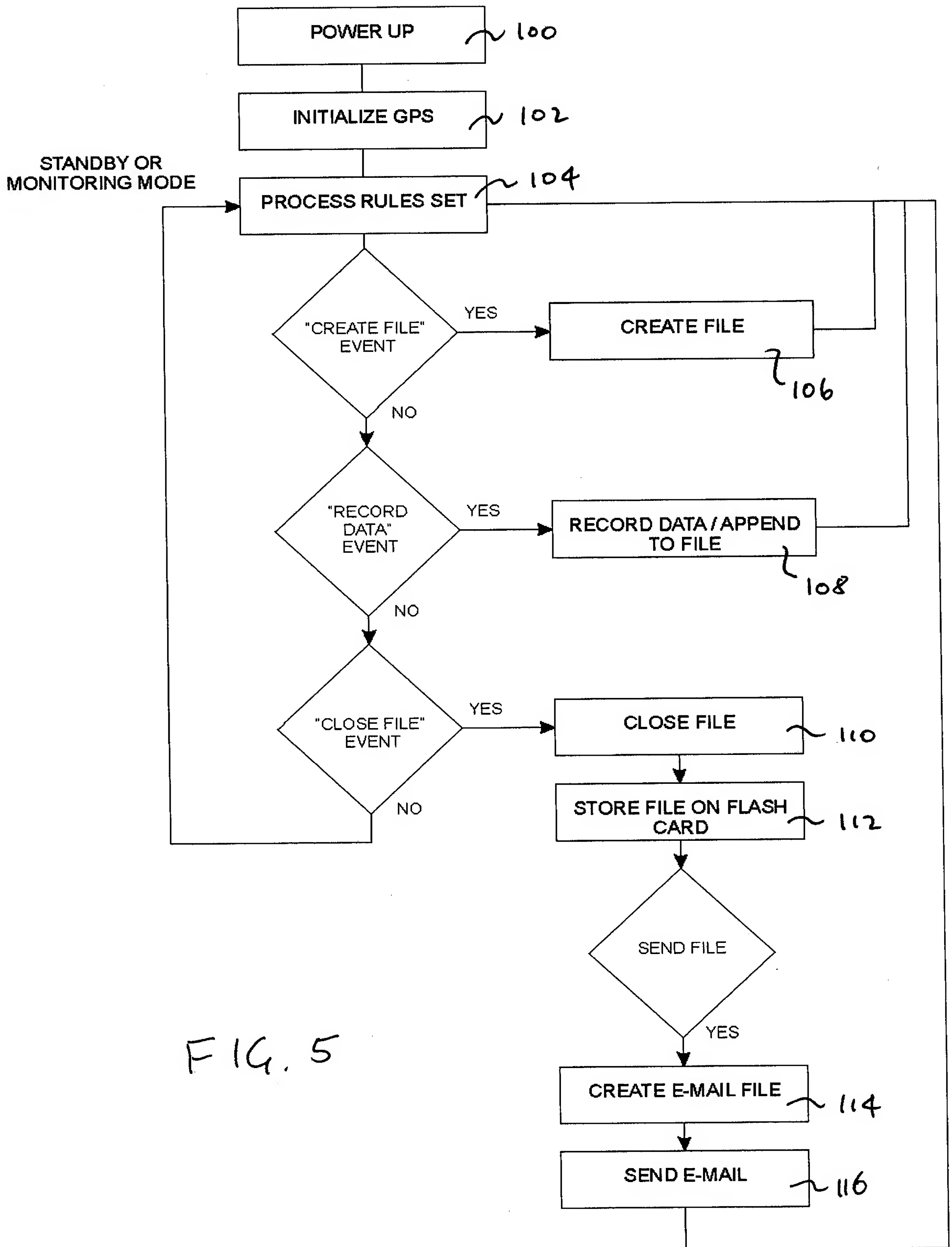


FIG. 4



## Flight Data Report

Registration.....	C-TIME	
S/N .....	100	
Date.....	14 September 2000	08:22:32 UTC
Location .....	N 53 40 09	W 113 28 32
Startup Location .....	N 51 06 50	W114 01 13
Time at Startup .....	07:15:08 UTC	
Time Airborne.....	07:22:15 UTC	
Time Touchdown .....	08:12:23 UTC	
Time at Shutdown.....	08:22:12 UTC	
Shutdown Location.....	N 53 40 09	W 113 28 32
Air Time .....	00:50:08	
Block Time .....	01:06:57	
Block Fuel Usage .....	826 lbs	
APU Start Time.....	07:02:14 UTC	
.....	07:02:58 UTC	
APU Run Time .....	00:15:43	
Engine Start Time .....	07:17:14 UTC	07:15:08 UTC
Engine Shutdown Time....	08:22:12 UTC	08:22:11 UTC
Engine Elapsed Time .....	01:04:58	01:06:57
Over Temperature .....	--	--
Over Torque .....	--	--
Reduced Power T/O .....	-- %	-- %

FIG 6

## Engine Trend Data Report

Registration . . . . . C-TIME  
S/N . . . . . 100  
Date . . . . . 14 September 2000 08:22:32 UTC  
Location . . . . . N 53 40 09 W 113 28 32

	#1	#2
Altitude . . . . .	18,000	18,000
Airspeed . . . . .	198	198
Outside Air Temp . . . . .	-21°C	-21°C
Propeller RPM . . . . .	1050	1050
Propeller Torque . . . . .	74%	74%
N <sub>HP</sub> RPM . . . . .	29,887	29,967
N <sub>LP</sub> RPM . . . . .	24,376	24,380
ITT . . . . .	734°C	742°C
Fuel Flow . . . . .	450	461

FIG 7

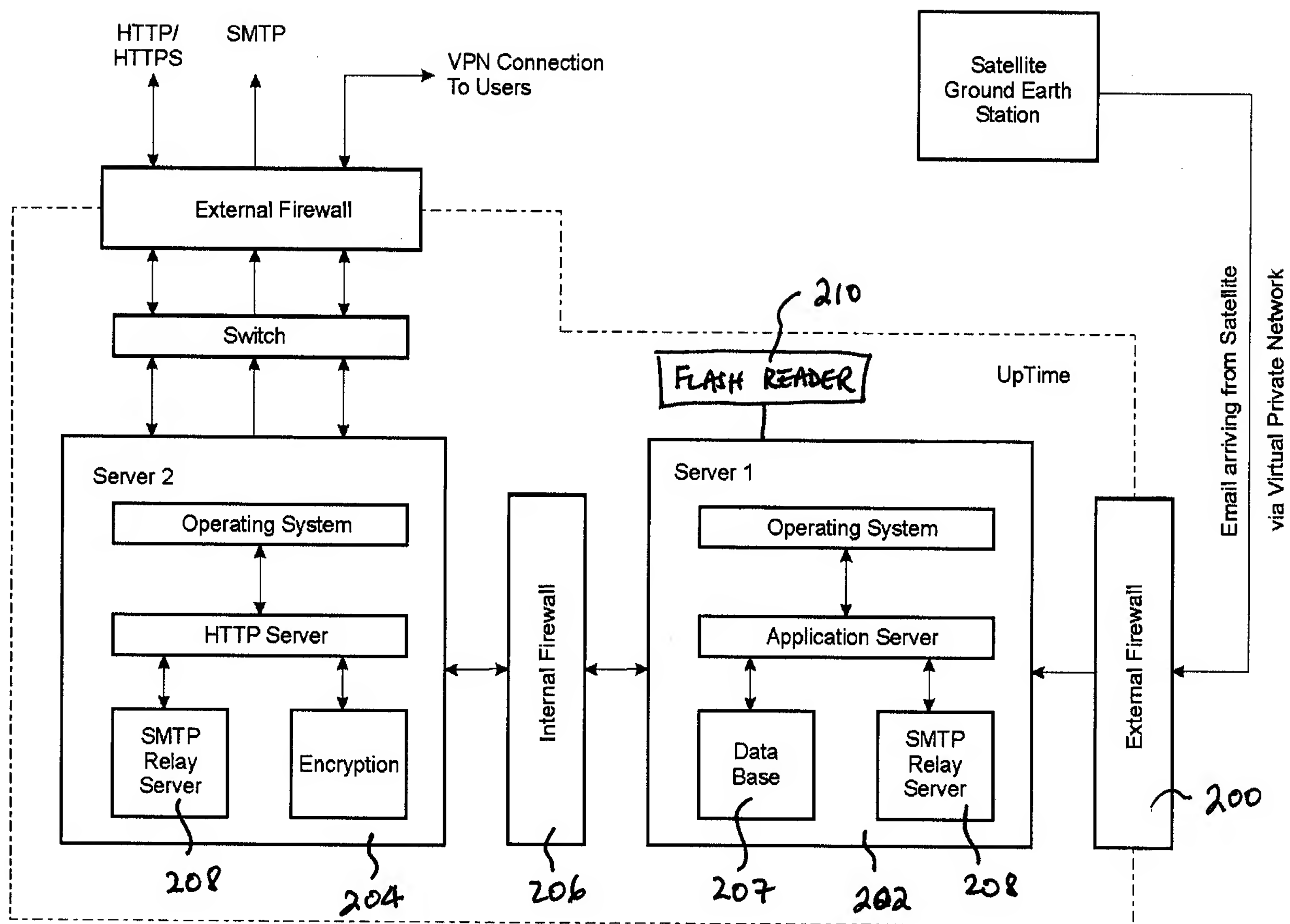


FIG. 8